## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10/825-448

|                                                    |                               | CLAIMS AS                                   | FILED -                                          |                                  |                                       | S                        | SMALL ENTITY                          |                                                                  |                        | OTHER THAN     |                                                        |                        |
|----------------------------------------------------|-------------------------------|---------------------------------------------|--------------------------------------------------|----------------------------------|---------------------------------------|--------------------------|---------------------------------------|------------------------------------------------------------------|------------------------|----------------|--------------------------------------------------------|------------------------|
| (Column 1)                                         |                               |                                             |                                                  |                                  | (Column 2)                            |                          |                                       | TYPE                                                             |                        | OR             | SMALL                                                  |                        |
| TOTAL CLAIMS                                       |                               |                                             |                                                  |                                  |                                       |                          |                                       | RATE                                                             | FEE                    | ]              | RATE                                                   | FEE                    |
| FOR                                                |                               |                                             | NUMBER FILED                                     |                                  | NUMBER EXTRA                          |                          | E                                     | BASIC FEE                                                        | 150.00                 | OR             | Basic Fee                                              | 300.00                 |
| TOTAL CHARGEABLE CLAIMS                            |                               |                                             | minus 20=                                        |                                  | •                                     |                          |                                       | X\$ 25=                                                          |                        | OR             | X\$50=                                                 |                        |
| INC                                                | EPENDENT CI                   | AIMS                                        | minus 3 =                                        |                                  | •                                     |                          |                                       | X100=                                                            |                        | OR             | X200=                                                  |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                   |                               |                                             |                                                  |                                  |                                       |                          |                                       | +180=                                                            |                        | OR             | +360=                                                  |                        |
| • If the difference in column 1 is less than zero, |                               |                                             |                                                  |                                  | "0" in c                              | olumn 2                  | L                                     | TOTAL                                                            |                        | OR             |                                                        |                        |
|                                                    | . c                           | LAIMS AS A                                  | TII                                              | •                                |                                       |                          | L                                     |                                                                  | OTHER                  | THAN           |                                                        |                        |
| (Column 1) (Column 2) (C                           |                               |                                             |                                                  |                                  |                                       |                          | _                                     | SMALL E                                                          | ENTITY                 | OR             | SMALL                                                  |                        |
| <b>AMENDMENT A</b>                                 | 6/9/5                         | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                                                  | HIGH<br>NUMI<br>PREVIO<br>PAID   | BER                                   | PRESENT<br>EXTRA         |                                       | RATE                                                             | ADDI-<br>TIONAL<br>FEE |                | RATE .                                                 | ADDI-<br>TIONAL<br>FEE |
|                                                    | Total                         | . 23                                        | Minus                                            | - 23                             | 3                                     | =                        |                                       | X\$ 25=                                                          | ·                      | OR             | X\$50=                                                 |                        |
|                                                    | Independent                   | • 3                                         | Minus                                            | <u> 3</u>                        |                                       | -                        |                                       | X100≡                                                            |                        | OR             | X200=                                                  |                        |
|                                                    | ·                             |                                             | ILTIPLE DEPENDENT                                |                                  | CLĂIM                                 | ILAIM []                 |                                       | +180=                                                            |                        | OR             | ₹360=                                                  |                        |
|                                                    | .:                            |                                             |                                                  | $\vdots$ .                       |                                       |                          | L.                                    | TOTAL                                                            |                        |                | TOTAL                                                  |                        |
|                                                    |                               | (Column 1)                                  |                                                  | (Colui                           | nn 21                                 | (Column 3)               |                                       | DDIT. FEE                                                        |                        | ,              | ADDIT. FEE                                             |                        |
| 8                                                  |                               | CLAIMS ·                                    |                                                  | HIGH                             | EST                                   | 100,07,117,07            | 1 6                                   |                                                                  | ADDI-                  | 1              |                                                        | ADDI                   |
| AMENDMENT                                          |                               | REMAINING<br>AFTER<br>AMENDMENT             |                                                  | PREVIO<br>PAID                   | DUSLY                                 | PRESENT<br>EXTRA         |                                       | RATE                                                             | TIONAL                 |                | RATE                                                   | ADDI-<br>TIONAL<br>FEE |
|                                                    | Total                         | 1.                                          | Minus                                            | **                               |                                       | =                        |                                       | X\$ 25=                                                          |                        |                | X\$50=                                                 |                        |
|                                                    | 1                             |                                             | <del>                                     </del> |                                  |                                       | <del> </del>             | 4 1                                   | 72 52-                                                           |                        | OR             | <b>~\$</b> 30=.                                        |                        |
| ¥                                                  | Independent                   | A NTATION OF AM                             | Minus                                            | ***                              | CI 4114                               | =                        | ]                                     | X100=                                                            |                        | OR             | X200=                                                  |                        |
| A                                                  |                               | NTATION OF MU                               |                                                  |                                  | CLAIM                                 | - 🗆                      | ┛                                     |                                                                  | ·                      | OR             |                                                        |                        |
| A                                                  |                               |                                             |                                                  |                                  | CLAIM                                 | =                        | <b>J</b> [                            | X100=<br>+180=                                                   |                        | OR<br>OR       | X200=<br>+360=                                         |                        |
| AN                                                 |                               | L<br>NTATION OF MU                          |                                                  | PENDENT                          |                                       |                          | <u>ا</u><br>۸۵                        | X100=<br>+180=                                                   |                        | OR<br>OR       | X200=<br>+360=                                         |                        |
| l<br>o                                             |                               |                                             |                                                  | PENDENT                          | nn 2)<br>EST<br>BER<br>DUSLY          | (Column 3) PRESENT EXTRA | _<br>^<br>^<br>] [                    | X100=<br>+180=<br>TOTAL<br>DOIT. FEE                             | ADDI-<br>TIONAL<br>FEE | OR<br>OR       | X200=<br>+360=                                         | ADDI-<br>TIONAL<br>FEF |
| l<br>o                                             |                               | (Column 1) CLAIMS REMAINING AFTER           |                                                  | (Column High NUME PREVIO         | nn 2)<br>EST<br>BER<br>DUSLY          | (Column 3)               | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | X100=<br>+180=<br>TOTAL<br>DOIT. FEE                             | TIONAL<br>FEE          | OR<br>OR       | X200=<br>+360=<br>TOTAL<br>ADDIT FEE                   |                        |
|                                                    | FIRST PRESE                   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus                                      | (Column High NUME PREVICE PAID I | nn 2)<br>EST ·<br>BER<br>DUSLY<br>FOR | (Column 3) PRESENT EXTRA | AC                                    | X100=<br>+180=<br>TOTAL<br>DOIT FEE<br>RATE<br>X\$ 25=           | TIONAL<br>FEE          | OR<br>OR       | X200=<br>+360=<br>TOTAL<br>ADDIT FEE<br>RATE<br>X\$50= | TIONAL                 |
| 0                                                  | FIRST PRESE                   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus                                      | (Column High NUME PREVICE PAID I | nn 2)<br>EST ·<br>BER<br>DUSLY<br>FOR | (Column 3) PRESENT EXTRA | AC                                    | X100=<br>+180=<br>TOTAL<br>DOIT. FEE                             | TIONAL<br>FEE          | OR<br>OR       | X200=<br>+360=<br>TOTAL<br>ADDIT FEE                   | TIONAL                 |
| 0                                                  | FIRST PRESE                   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus                                      | (Column High NUME PREVICE PAID I | nn 2)<br>EST ·<br>BER<br>DUSLY<br>FOR | (Column 3) PRESENT EXTRA | A C                                   | X100=<br>+180=<br>TOTAL<br>DOIT FEE<br>RATE<br>X\$ 25=           | TIONAL<br>FEE          | OR<br>OR       | X200=<br>+360=<br>TOTAL<br>ADDIT FEE<br>RATE<br>X\$50= | TIONAL                 |
| 0                                                  | Total Independent FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus                                      | (Column High NUME PREVICE PAID I | nn 2)<br>EST ·<br>BER<br>DUSLY<br>FOR | (Column 3) PRESENT EXTRA | A C                                   | X100=<br>+180=<br>TOTAL<br>DOIT. FEE<br>RATE<br>X\$ 25=<br>X100= | TIONAL<br>FEE          | OR<br>OR<br>OR | X200= +360= TOTAL ADDIT. FEE  RATE  X\$50= X200=       | TIONAL                 |
| l<br>o                                             | Total Independent FIRST PRESE | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus                                      | (Column High NUME PREVICE PAID I | nn 2)<br>EST ·<br>BER<br>DUSLY<br>FOR | (Column 3) PRESENT EXTRA | A C                                   | X100=<br>+180=<br>TOTAL<br>DOIT. FEE<br>RATE<br>X\$ 25=<br>X100= | TIONAL<br>FEE          | OR<br>OR<br>OR | X200= +360= TOTAL ADDIT. FEE  RATE  X\$50= X200=       | TIONAL                 |